Applicants' response to the restriction requirement is acknowledged.

However, the sequence listing has not been accepted. It has been determined that

that the content of the CRF does not comply with the requirements of 37 C.F.R. 1.822

and/or 1.823. As shown on the attached sheet, the issue concerns numeric identifiers

<213> and <223>. Apparently, more specific information is required about the

source, or identity of the peptide. Applicants should note that this matter is not at the

discretion of the examiner, but rather a sequence specialist. In the instant case, the

determination of insufficiency was made by Durreshwar Anjum (phone: 866-217-9197).

A new CRF listing is required, as well as a paper copy of the sequence listing.

*

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Lukton whose telephone number is 571-272-0952. The examiner can normally be reached Monday-Friday from 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang, can be reached at (571)272-0562. The fax number for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

/David Lukton/ Primary Examiner, Art Unit 1654 Application Number: 10/593,484 Page 3

Art Unit: 1654

Attachment to Office action:

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**************
Sequence Listuag could not be accepted.
If you need bein bail the Patent Electronic Business Center at (886)
2)7-9197 (toi) [:ee].
Reviewer: Durnashwar Amjum
Tamestamp: (year/2009; mostars) day/28; barda; mearD0; secreD; mor828; }
*******************
Reviewer Comments:
<910x 1
48315 8
<212> PRE
<2135 Srtificial Segmente
<2200
<2230 peptitos
<4000 1
ang dig amp sen
The above is an impdimient response for remeric identifier <1230.
Please explain the course of the genetic meterial. When using "Unknown"
for numeric identifier <213>, please provide as such tespoomic
information, as possible, would the organism from which the genetic
material was extracted. It the genetic material was extracted from a
sumple is which there was an ontrown variety of organisms, please
explain where the cample was taken, for example a soil cample. These
errors appear in other sequences in the sequence listing. Pleases make
all recessary changes.
```

Application Number: 10/593,484 Page 4

Art Unit: 1654

Validated By CEFValidator v 1.6.3

Acquilication No.

10990484

Version No.

3.8

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Total Errors: 0

No. of SeqIDs Defined: 10 Actual SeqID Count: 13

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